

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB

Subst	tute for form	14494/	PTO	Complete If Known Application Number 10/628,084		
			ON DISCLOSURE			
			T BY APPLICANT	Filing Date	7/24/2003	
21	AIEN	IEN	I BT APPLICANT	First Named Inventor	Cortez	
				Art Unit	3611	
	(us	e as man	y sheets as necessary)	Examiner Name		
Sheet	1	of		Attorney Docket Number	1367-PA02	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Number-Kind Code ² (if known)	MM-DD-YYYY				
25		US-5,149,122	09-22-1992	Helber			
-13		US-2001/0013690 A1	08-16-2001	Sexton et al.			
~/S		US-5,511,813	04-30-1996	Kravitz			
42		US-5,507,515	04-16-1996	Schellenberg et al.			
A		US-4,032,170	08-28-1977	Wood			
-/		US-4,610,458	09-09-1986	Gamham			
2/2		US-4,648,617	03-10-1987	Hannappet			
		US-2001/0045718 A1	11-29-2001	Boirum			
4)		US-5,713,584	02-03-1998	Crane			
	 				ļ		
	ļ						
	 -						
	<u> </u>						
	<u> </u>						
	 						
	<u> </u>						
	 						

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³	-Number*	-Kind Code ⁶ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	۲
								L
	-					· · · · · · · · · · · · · · · · · · ·		H
								L
								┝
		-						
	<u> </u>						1	<u>L</u>

Examiner Signature	Bold	Date Considered	4/30/04
U.J		استنبا المستنب	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.upsto.gov or MPEP 901.04.

*Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is

attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.